

Western PA Search and Rescue Development Center



Special Need Population and DMIS

Operation: Take Me Home
Resources for Emergency Personnel

Background

- ❖ Founded in 2000, Incorporated as a 501 (c) (3) in 2002
- ❖ 100 percent volunteer organization
- ❖ Our focus is solely on the Emergency Preparedness for the special need population
- ❖ In 2005, Argonne National Laboratory donated the special population planner to identify the special need population in the state of PA
- ❖ It is a GIS software program that allows us to identify potential hazards and prepare emergency response based on those hazards

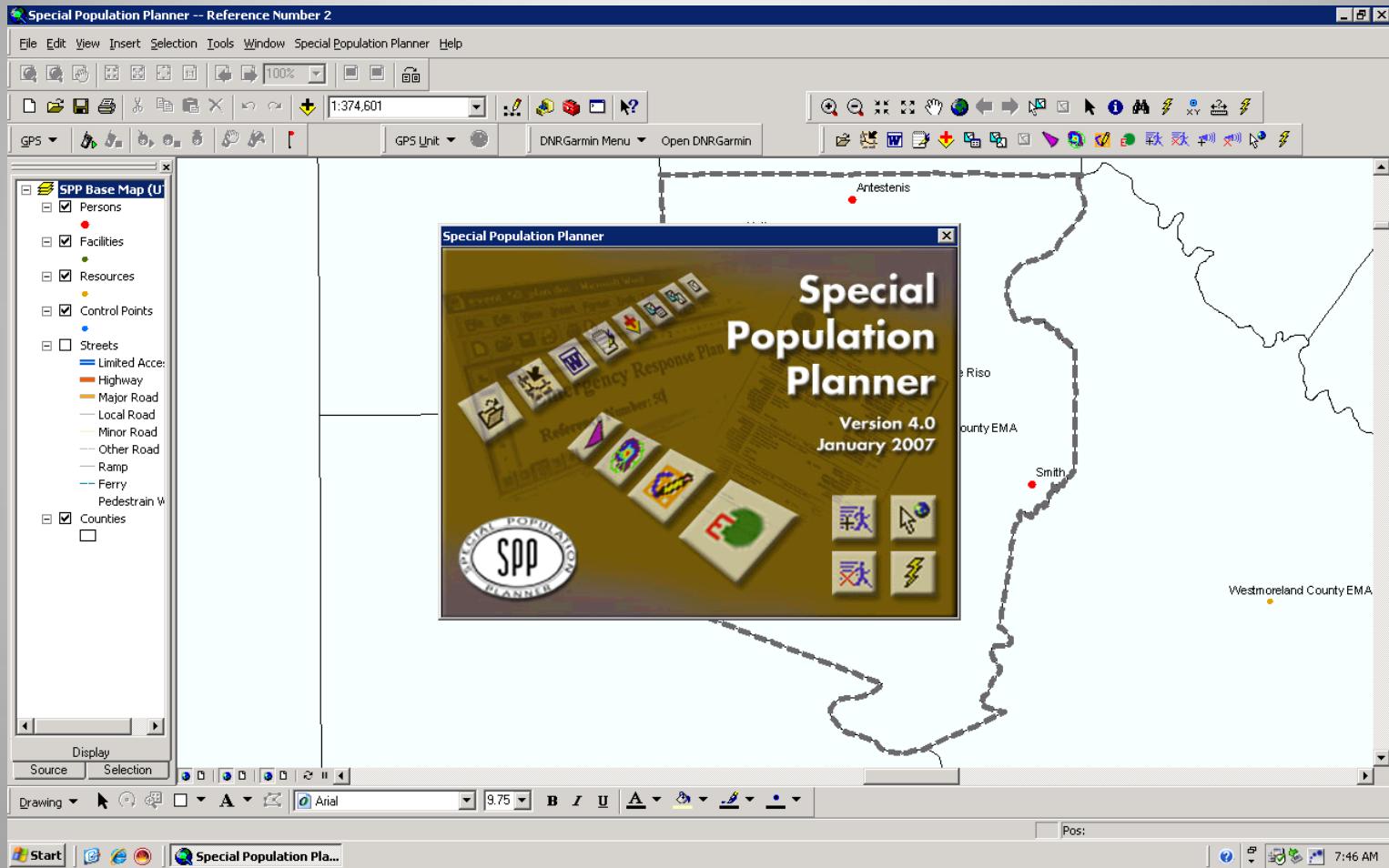
Current Role

- Currently administer the special population programs for 15 of the 67 counties in PA
- Work with law enforcement, EMS, EMA, fire departments and third party agencies in all of the 67 counties to identify the special need population in their communities so they may be included in emergency planning
- WPSARDC members are spread out in 7 counties throughout the state.

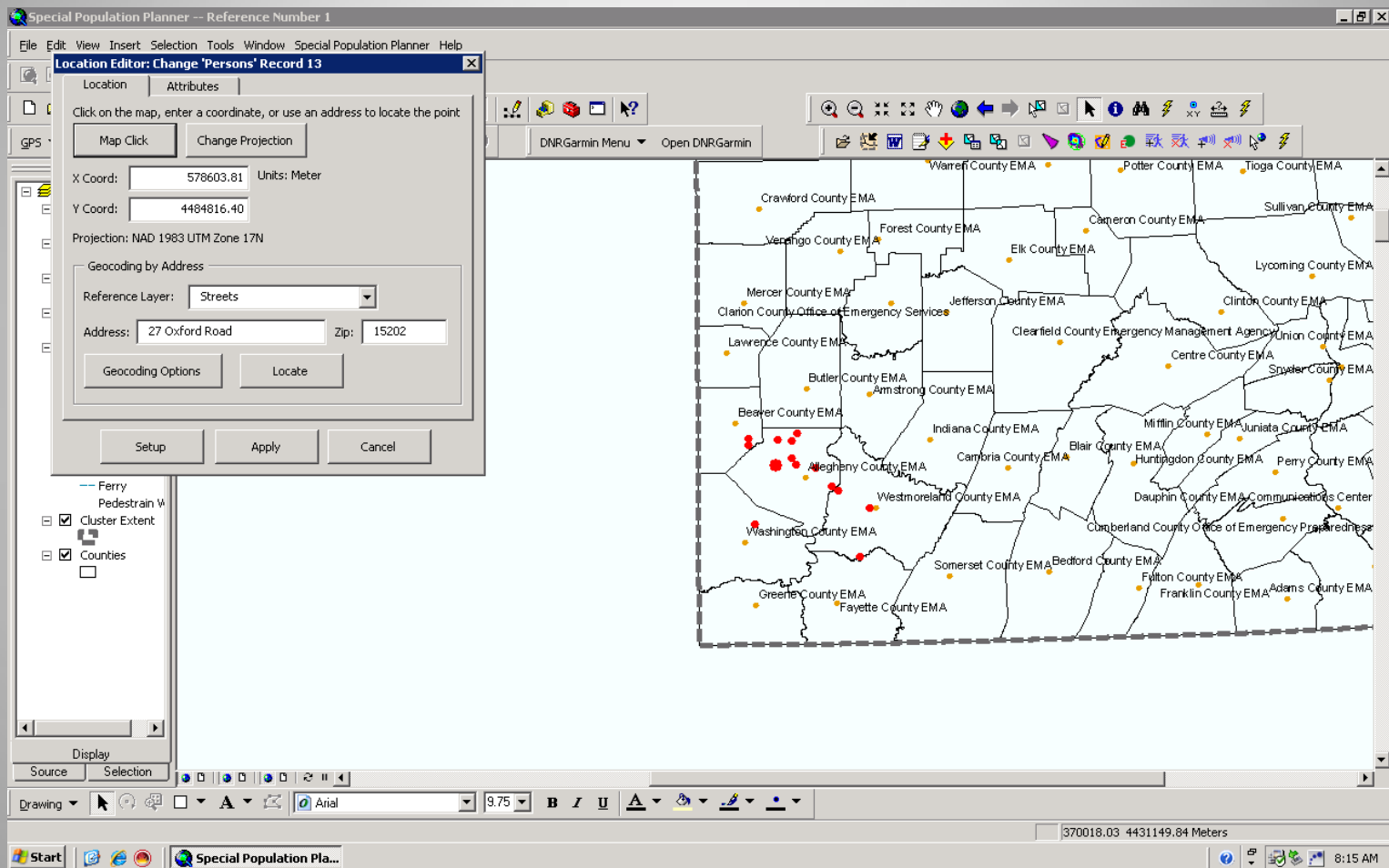
Cause and Effect

- March 22, 2008 National Response Framework released that requires federal, state and local governments along with NGO's must include special population and pets in their emergency plans
- December 18, 2008 – NIMS was updated and released that expands on the NRF for response
- February 18, 2009 – WPSARDC implemented Phase I of our Business Continuity Plan and became a virtual/mobile organization to accommodate our members and increase response time in the event of an emergency or disaster.

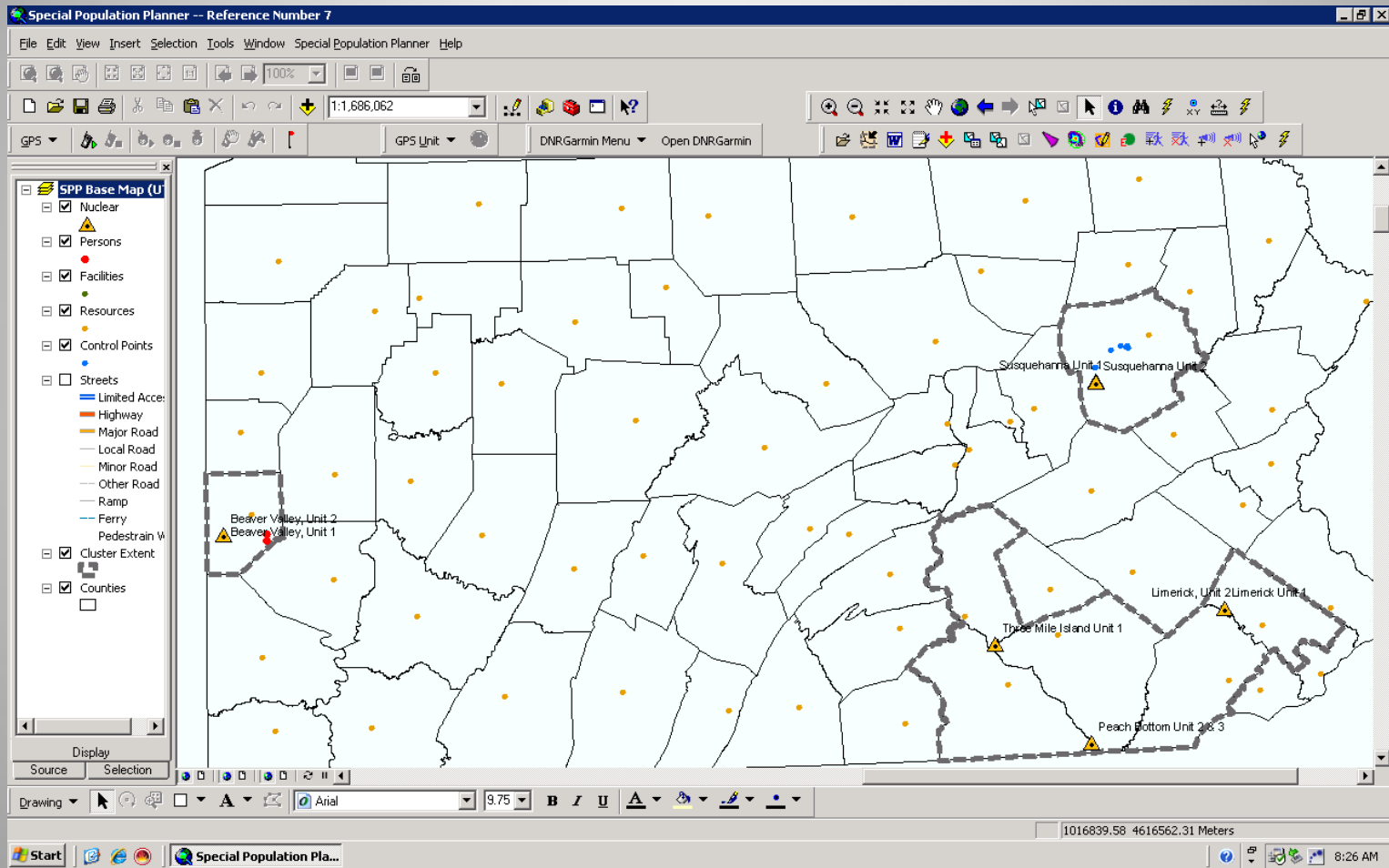
How We Operate



Geocoding



Filtering Data



Disadvantages

- GIS is an expensive software package and not all agencies that we share information with has it.
- Learning curve is high. It is not intuitive and must be learned so that information can be utilized
- Our own members are volunteers and there is very little time to learn new computer skills so the responsibility falls on one person to manipulate data and send it out to other agencies.

DMIS

- Easier to Learn
- Includes GIS support
- Able to reach more agencies in a shorter amount of time with detailed information.

Incident

DMI-Services - c.garfold on PA Western PA Search and Rescue Development Ctr

File DMI-Services Actions Window Help

New Open SNB... Save Save Copy... Post... Attach... Alert NSM My Map Contacts Edit Address Quick Pick Add Row Delete Row Edit

Incident - Gsmith walkaway (PL032907A)

Incident Information

- Gsmith wal...
- Incident Information
- Site Information
- Agent Information
- Casualties
- Weather Forecasts
- On Scene Weather
- Population Actions
- Property Damage
- Infrastructure
- Medical
- Map
- Additional Info
- Journal

'Incident Number: PL032907A

☐ Not Assigned ☐ Actual ☐ Planning ☒ Training ☐ Exercise

General Information

'Incident Name: Gsmith walkaway

'Incident Type: Other-Not Assigned

'Date/Time of Incident: 03/29/2009 08:27 AM

☐ Estimated ☒ Actual

'Description: Alzheimer's patient walked away from home

Incident Phase: Response

Incident Notification Level: Activation

Incident Status: Unknown

Incident Severity: Emergency

General Comments

Last seen @ 7:00 am today

Ready Edit Connected Eastern Standard Time

Page: 1 of 1 Words: 0

start DMI-Services - c.garf... Document1 - Microsof... 9:35 AM

Site information

DMI-Services - c.garfold on PA Western PA Search and Rescue Development Ctr

File DMI-Services Actions Window Help

New SNR Open SNB... Save Save Copy... Post... Attach... Alert NSM My Map Contacts Edit Address Quick Pick Add Row Delete Row Edit

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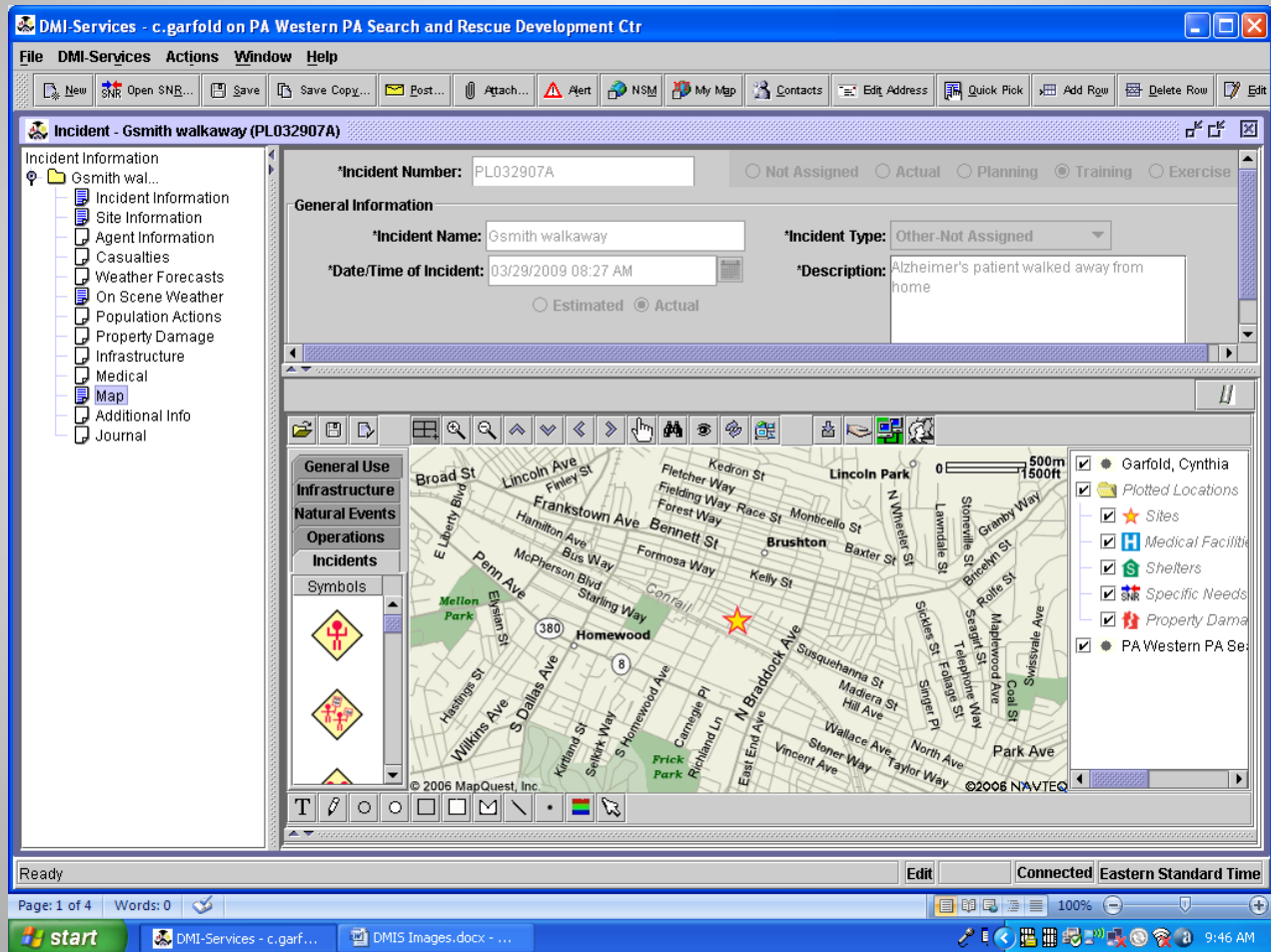
Contacts	Plot?	Primary	Site Name	Address 1	Address 2	City	State	
	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Victim's Home	7330 Susquehann...		Pittsbu...	PA	152

Ready Edit Connected Eastern Standard Time

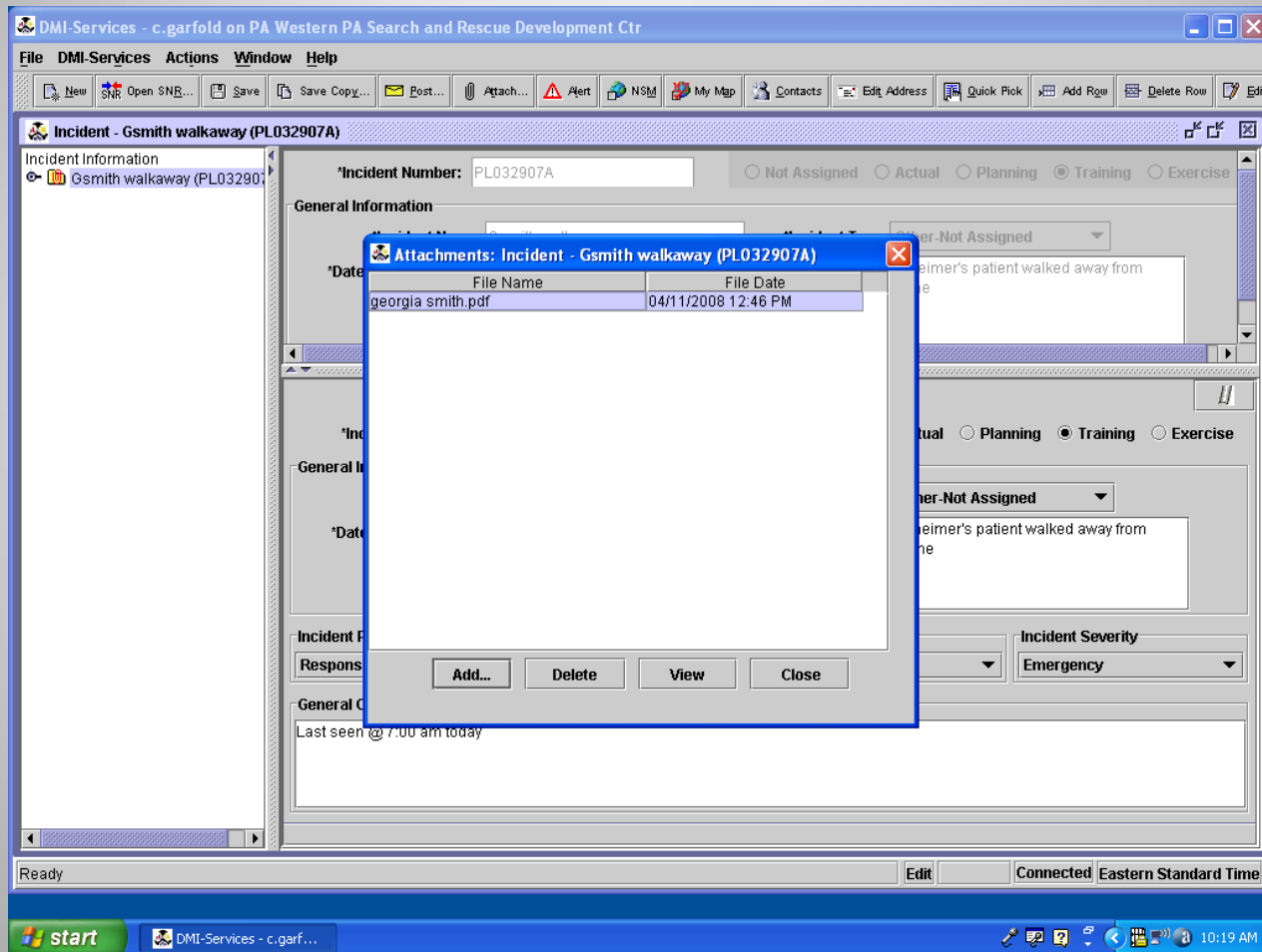
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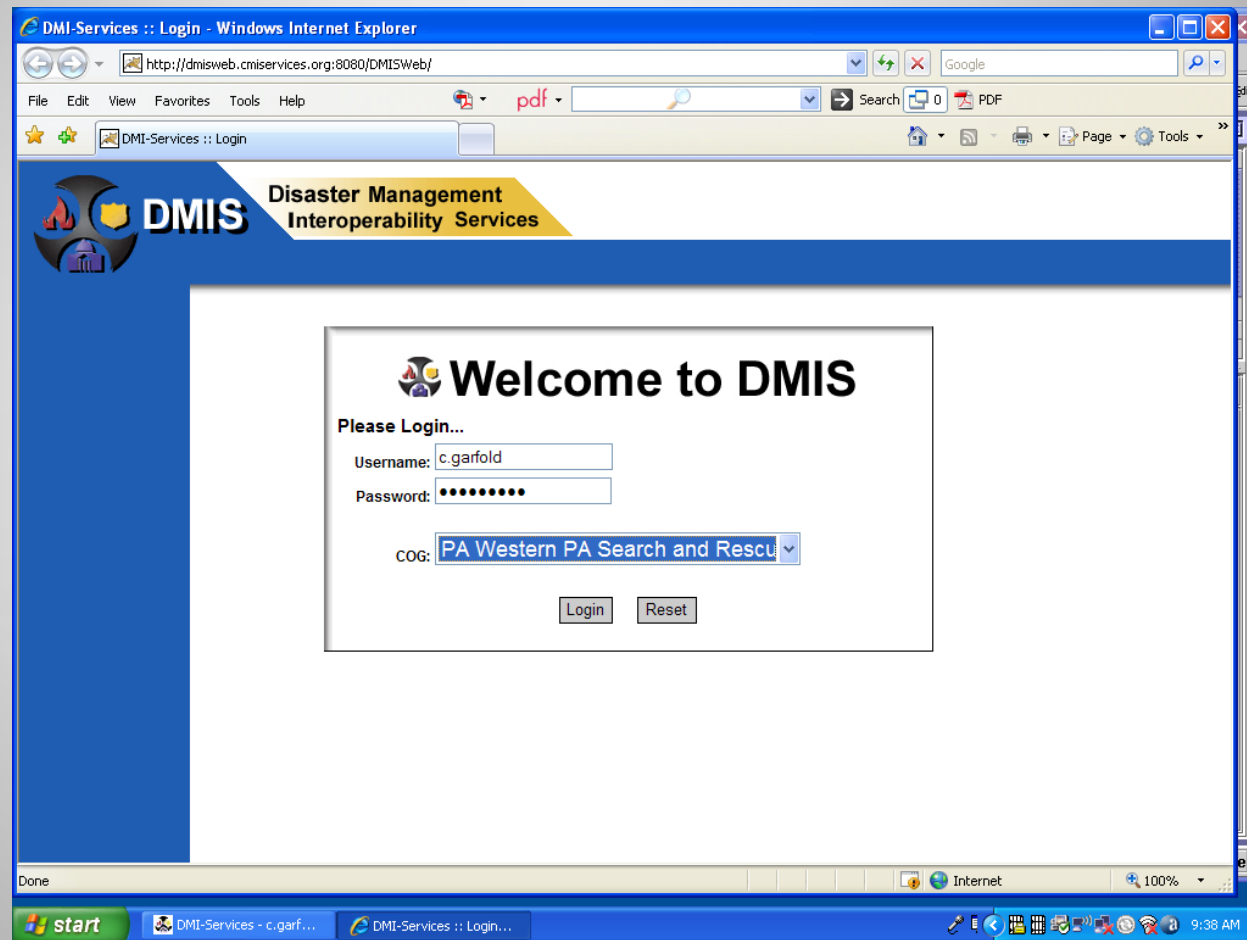
Other Information



File Attachments



Web Access to Information



The screenshot shows a Windows Internet Explorer browser window titled "DMI-Services :: Login". The address bar displays the URL "http://dmisweb.cmiservices.org:8080/DMISWeb/". The browser's menu bar includes "File", "Edit", "View", "Favorites", "Tools", and "Help". The toolbar contains various icons, including a search bar with the text "Google", a "pdf" icon, and a "Search" button. The page content features a blue header with the DMIS logo (a stylized 'D' with a fire and a shield) and the text "Disaster Management Interoperability Services". Below the header, a white box contains the login form. The form has a title "Welcome to DMIS" and a subtitle "Please Login...". It includes input fields for "Username:" (containing "c.garfold") and "Password:" (masked with dots). Below these is a "COG:" dropdown menu with the selected option "PA Western PA Search and Rescu". At the bottom of the form are "Login" and "Reset" buttons. The browser's status bar at the bottom shows "Done" and "Internet" with a 100% zoom level. The Windows taskbar at the very bottom displays the "start" button, several open application windows, and the system clock showing "9:38 AM".

DMI-Services :: Login - Windows Internet Explorer

http://dmisweb.cmiservices.org:8080/DMISWeb/

File Edit View Favorites Tools Help

pdf Search 0 PDF

DMI-Services :: Login

Page Tools

DMIS Disaster Management Interoperability Services

Welcome to DMIS

Please Login...

Username: c.garfold

Password: ••••••••

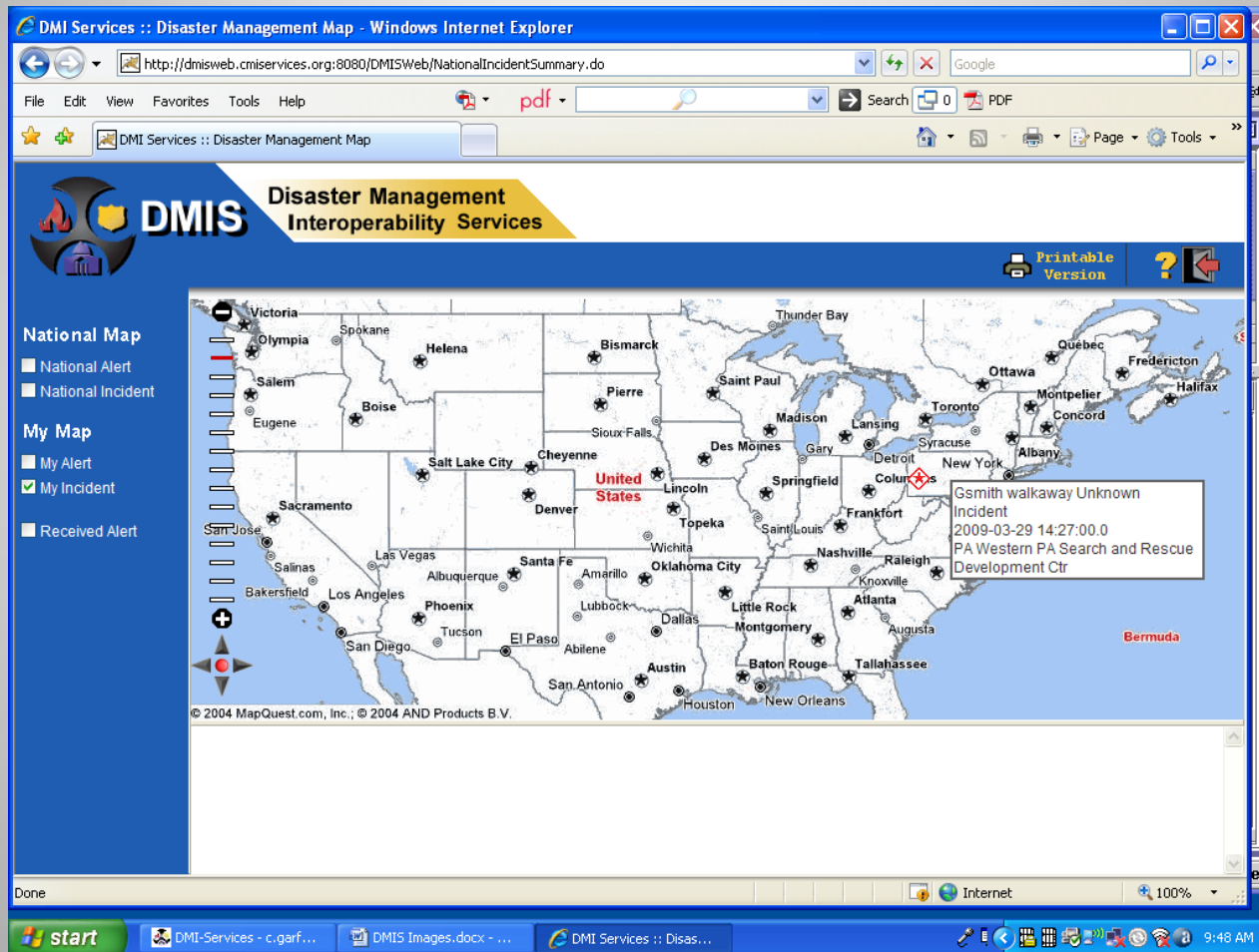
COG: PA Western PA Search and Rescu

Login Reset

Done Internet 100%

start DMI-Services - c.garf... DMI-Services :: Login... 9:38 AM

Web-Based Map



Details including Attached Files

DMI Services :: Disaster Management Map - Windows Internet Explorer

http://dmisweb.cmiservices.org:8080/DMISWeb/NationalIncidentSummary.do

File Edit View Favorites Tools Help pdf Search 0 PDF

DMI Services :: Disaster Management Map

DMIS Disaster Management Interoperability Services

Printable Version ?

National Map

- ☐ National Alert
- ☐ National Incident

My Map

- ☐ My Alert
- ☒ My Incident
- ☐ Received Alert

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Incident Details

General Information Attachments

Incident Name: Gsmith walkaway Incident Category: Training

Done Internet 100%

start DMI-Services - c.garf... DMIS Images.docx - ... DMI Services :: Disas... 9:49 AM

Goals

- ❖ Bring all members of WPSARDC up to speed with DMIS training
- ❖ As agencies adopt special need population programs, we want to work with them to form their COG's to share information with the proper agencies.
- ❖ Provide Emergency planning for the special need population that is equal or greater to the typical population

Contact Information

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